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JUN 29 2004  
PATENT & TRADEMARK OFFICE

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**REPLY UNDER**  
**37 C.F.R. § 1.116**  
**EXPEDITED PROCEDURE**  
**EXAMINING GROUP 1753**  
**PATENT**  
**0020-4885P**

IN THE U. S. PATENT AND TRADEMARK OFFICE

Applicants: Hiroyuki TOKUNAGA, et al. Conf: 5983

Serial No.: 09/890,097 Art Unit: 1753

Filed: October 29, 2001 Examiner: NOGUEROLA, A. S.

For: SAMPLE DISCRIMINATING METHOD

**AMENDMENT UNDER 37 C.F.R. §1.116**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**June 29, 2004**

Sir:

In response to the Office Action mailed March 29, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application:

This Paper includes Claim Set as Amended and Remarks.